


AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. 12-1224							
Applicant(s): Quentin P. Herr											
Application No. 10/028,049	Filing Date December 19, 2001	Examiner Khanh Dang	Customer No.	Group Art Unit 2111	Confirmation No. 2984 RECEIVED						
Invention: SCALABLE SELF-ROUTING SUPERCONDUCTOR SWITCH				CENTRAL FAX CENTER SEP 17 2004							
COMMISSIONER FOR PATENTS											
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.											
CLAIMS AS AMENDED											
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE						
TOTAL CLAIMS	17	23	0 x	\$18.00	\$0.00						
INDEP. CLAIMS	8	3	5 x	\$88.00	\$430.00						
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$430.00						
<input type="checkbox"/> No additional fee is required for amendment. <input checked="" type="checkbox"/> Please charge Deposit Account No. 14-1325 in the amount of \$430.00. <input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 14-1325: <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.18. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.											
 Noel F. Heal, Reg. No. 26,074 Northrop Grumman Space Technology One Space Park, E1/2041 Redondo Beach, CA 90278 Phone (310) 812-4910			Dated: September 17, 2004 <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</td> </tr> <tr> <td colspan="2" style="text-align: center;">Signature of Person Mailing Correspondence</td> </tr> <tr> <td colspan="2" style="text-align: center;">Typed or Printed Name of Person Mailing Correspondence</td> </tr> </table>			I certify that this document and fee is being deposited on with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.		Signature of Person Mailing Correspondence		Typed or Printed Name of Person Mailing Correspondence	
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